

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S68	84708	((((tungsten adj oxide) or (WO)) or ((aluminum adj oxide) or (AlO)) or ((titanium adj oxide) or (TiO)) or ((titanium adj nitride) or (TiN))) and semiconductor	USPAT	OR	OFF	2006/10/09 17:18
S69	1783	((((tungsten adj oxide) or (WO)) or ((aluminum adj oxide) or (AlO)) or ((titanium adj oxide) or (TiO)) or ((titanium adj nitride) or (TiN))) and semiconductor and (soluble or dissolv\$3) and (lift-off or liftoff or (lift off))	US-PGPUB; USPAT	ADJ	ON	2006/10/09 17:25
S70	601	S69 and @ad<"19990629"	US-PGPUB; USPAT	OR	ON	2006/10/09 17:21
S71	518	S70 and mask\$3 and etch\$3	US-PGPUB; USPAT	OR	ON	2006/10/09 17:23
S72	6	S71 and (((((tungsten adj oxide) or (WO)) or ((aluminum adj oxide) or (AlO)) or ((titanium adj oxide) or (TiO)) or ((titanium adj nitride) or (TiN)))) with ((soluble or dissolv\$3) and (lift-off or liftoff or (lift off)))	US-PGPUB; USPAT	ADJ	ON	2006/10/10 15:27
S73	1788	((((tungsten adj oxide) or (WO)) or ((aluminum adj oxide) or (AlO)) or ((titanium adj oxide) or (TiO)) or ((titanium adj nitride) or (TiN))) and semiconductor and (soluble or dissolv\$3) and (lift-off or liftoff or (lift off))	US-PGPUB; USPAT	ADJ	ON	2006/10/10 15:28
S74	601	S73 and @ad<"19990629"	US-PGPUB; USPAT	OR	ON	2006/10/10 15:44
S75	518	S74 and mask\$3 and etch\$3	US-PGPUB; USPAT	OR	ON	2006/10/10 15:45
S76	20	S75 and (((((tungsten adj oxide) or (WO)) or ((aluminum adj oxide) or (AlO)) or ((titanium adj oxide) or (TiO)) or ((titanium adj nitride) or (TiN)))) with ((soluble or dissolv\$3))	US-PGPUB; USPAT	ADJ	ON	2006/10/10 15:41
S77	4	S75 and (((((tungsten adj oxide) or (WO)) or ((aluminum adj oxide) or (AlO)) or ((titanium adj oxide) or (TiO)))) with ((soluble or dissolv\$3))	US-PGPUB; USPAT	ADJ	ON	2006/10/10 15:43
S78	16468	((((tungsten adj oxide) or (WO)) or ((aluminum adj oxide) or (AlO)) or ((titanium adj oxide) or (TiO)) or ((titanium adj nitride) or (TiN))) with (soluble or dissolv\$3)	US-PGPUB; USPAT	ADJ	ON	2006/10/10 15:42

## EAST Search History

S79	4	S75 and (((tungsten adj oxide) or (WO)) or ((aluminum adj oxide) or (AlO)) or ((titanium adj oxide) or (TiO))) with (soluble or dissolv\$3))	US-PGPUB; USPAT	ADJ	ON	2006/10/10 15:43
S80	7991	S78 and @ad<"19990629"	US-PGPUB; USPAT	OR	ON	2006/10/10 15:44
S81	181	S80 and mask\$3 and etch\$3 and semiconductor	US-PGPUB; USPAT	OR	ON	2006/10/10 15:45